## EAST Search History

| Ref# | Hits | Search Query   | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|--------------------|---------------------|---------|---------------------|
| L1   | 0    | "20020152168".pn. and platform   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/01/30<br>18:05 |
| L2   | 1    | "20020152168".pn. and<br>web   | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/01/30<br>18:05 |
| L3   | 1    | "20020152168".pn. and interface  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/01/30<br>18:05 |
| L4   | 0    | "20020152168".pn. and translation  | US-PGPUB;<br>USPAT | OR                  | OFF     | 2009/01/30<br>18:05 |
| S1   | 9    | (US-20050108121-\$ or US-20050108159-\$ or US-20060136309-\$ or US-20040044627-\$ or US-20040044627-\$ or US-20060089877-\$ or US-20040059684-\$ or US-2003009355-\$ or US-2003009355-\$ or US-2003009355-\$ or US-20060277117-\$ or US-20060277117-\$ or US-20070050264-\$ or US-20070162348-\$ or US-20040128245-\$ or US-20040138979-\$ or US-20060156329-\$ or US-20060157557-\$ or US-20060257757-\$ or US-20060156329-\$ or US-20070011093-\$ or US-20070011093-\$ or US-20070011093-\$ or US-20020156688-\$ or US-20020156700-\$ or US-20020156700-\$ or US-20020042772-\$ or US-20020042772-\$ or US-20020042772-\$ or US-20020107697-\$ or US-20020107697-\$ or US-20020118863-\$ or US-20020118863-\$ or US-20020194069-\$ or US-20020 | US-PGPUB;<br>USPAT | OR                  | OFF     | 2008/08/13          |

| 20020194098-\$ or US-    |   | 1 | 1 |  |
|--------------------------|---|---|---|--|
| 20020194138-\$ or US-    |   |   |   |  |
| 8 18                     |   |   |   |  |
| 20030023544-\$ or US-    |   |   |   |  |
| 20030078864-\$ or US-    |   |   |   |  |
| 20030088444-\$ or US-    |   |   |   |  |
| 20030229555-\$ or US-    |   |   |   |  |
| 20040030589-\$ or US-    |   |   |   |  |
| 5                        |   |   |   |  |
| 20040078244-\$ or US-    |   |   |   |  |
| 20040083183-\$ or US-    |   |   |   |  |
| 20040107152-\$ or US-    |   |   |   |  |
| 20040176989-\$ or US-    |   |   |   |  |
| 20040193539-\$ or US-    |   |   |   |  |
| 20050055295-\$ or US-    |   |   |   |  |
| 20050060209-\$ or US-    |   |   |   |  |
| 20050086075-\$).did. or  |   |   |   |  |
| (US-20050125342-\$ or    |   |   |   |  |
| 2                        |   |   |   |  |
| US-20050165677-\$ or     |   |   |   |  |
| US-20050246278-\$ or     |   |   |   |  |
| <br>US-20060069631-\$ or |   |   |   |  |
| US-20060085338-\$ or     |   |   |   |  |
| US-20060111995-\$ or     |   |   |   |  |
| US-20060229974-\$ or     |   |   |   |  |
| US-20060229996-\$ or     |   |   |   |  |
| US-20060253339-\$ or     |   |   |   |  |
| US-20070005463-\$ or     |   |   |   |  |
|                          |   |   |   |  |
| US-20070033124-\$ or     |   |   |   |  |
| US-20070038481-\$ or     |   |   |   |  |
| <br>US-20070100664-\$ or |   |   |   |  |
| US-20070106607-\$ or     |   |   |   |  |
| US-20070156579-\$ or     |   |   |   |  |
| US-20070162381-\$ or     |   |   |   |  |
| US-20070198377-\$ or     |   |   |   |  |
| US-20070239493-\$ or     |   |   |   |  |
| US-20080026816-\$ or     |   |   |   |  |
| US-20080020816-\$ 01     |   |   |   |  |
| 5                        |   |   |   |  |
| US-20080071661-\$ or     |   |   |   |  |
| US-20080103840-\$ or     |   |   |   |  |
| US-20070214079-\$ or     |   |   |   |  |
| US-20020128981-\$ or     |   |   |   |  |
| US-20020065687-\$).      |   |   |   |  |
| did. or (US-6641037-\$   |   |   |   |  |
| or US-7120592-\$ or US-  |   |   |   |  |
| 7305347-\$ or US-        |   |   |   |  |
| 6915265-\$ or US-        |   |   |   |  |
| 2 2                      |   |   |   |  |
| 4837693-\$ or US-        |   |   |   |  |
| 7234638-\$ or US-        |   |   |   |  |
| 7089201-\$ or US-        |   |   |   |  |
| <br>4839804-\$ or US-    |   |   |   |  |
| 5787404-\$ or US-        |   |   |   |  |
| 5819230-\$ or US-        |   |   |   |  |
| 6315196-\$ or US-        |   |   |   |  |
| 6611815-\$ or US-        |   |   |   |  |
| 2 2                      |   |   |   |  |
| 6811030-\$ or US-        |   |   |   |  |
| 7072851-\$ or US-        |   |   |   |  |
| 7113913-\$ or US-        |   |   |   |  |
| 7123698-\$ or US-        |   |   |   |  |
|                          | } |   |   |  |

|   | <br>7174302-\$ or US-<br>7260548-\$ or US-<br>7302413-\$ or US-<br>6839683-\$ or US-<br>6879835-\$).did.   |           |    |            |
|---|--|-----------|----|------------|
| 8 | CUS-20050108121-\$ or US-20050108159-\$ or US-20060136309-\$ or US-20040044627-\$ or US-20050144045-\$ or US-20050144045-\$ or US-20050144045-\$ or US-20050144045-\$ or US-20070023504-\$ or US-2003009355-\$ or US-2003009355-\$ or US-20060277117-\$ or US-20060277117-\$ or US-20060277117-\$ or US-20070050264-\$ or US-20050240432-\$ or US-20050240432-\$ or US-20060157557-\$ or US-20060157557-\$ or US-2006020537-\$ or US-2006020537-\$ or US-2006020537-\$ or US-20060156329-\$ or US-2006020537-\$ or US-2006015688-\$ or US-20020156688-\$ or US-20020156688-\$ or US-20020156700-\$ or US-20020156700-\$ or US-20020156700-\$ or US-20020156688-\$ or US-20020156688-\$ or US-20020156700-\$ or US-20020156688-\$ or US-20020156700-\$ or US-200201567 | US-PGPUB; | OR | 2008/08/13 |

| S5 | 0          | S3 and S4  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/13<br>16:46 |
|----|------------|--|--------------------|----|-----|---------------------|
| S6 | 1          | "20020152168".pn.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/13<br>16:51 |
| S7 | 0          | S6 and S1  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/13<br>16:52 |
| S8 | 1          | "7013289".pn.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/08/13<br>16:57 |
| S9 | 9<br>9<br> | (US-20050108121-\$ or US-20050108159-\$ or US-20060136309-\$ or US-20020019739-\$ or US-20040044627-\$ or US-20060089877-\$ or US-20040059684-\$ or US-2003009355-\$ or US-2003009355-\$ or US-20060277116-\$ or US-20060277117-\$ or US-20060277117-\$ or US-20070050264-\$ or US-20070050264-\$ or US-20050240432-\$ or US-20050240432-\$ or US-20060277117-\$ or US-2006027717-\$ or US-2006027717-\$ or US-2006027717-\$ or US-20060277117-\$ or US-20050240432-\$ or US-20060157557-\$ or US-20060156329-\$ or US-20060200537-\$ or US-20070011093-\$ or US-20070011093-\$ or US-20020156700-\$ or US-20020156688-\$ or US-20020156700-\$ or US-20020156700-\$ or US-20020035489-\$ or US-200201794089-\$ or US-20020194098-\$ or US-20020194098-\$ or US-20020194098-\$ or US-20020194098-\$ or US-20030023544-\$ or US-20030023544-\$ or US-20030023544-\$ or US-20030023544-\$ or US-20030023544-\$ or US-200300235555-\$ or US-200300229555-\$ or US-200300229555-\$ or US-200300229555-\$ or US-200300229555-\$ or US-200300229555-\$ or US-20040030589-\$ or US- | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/30          |

| 20040078244-\$ or US-   |  |  |
|-------------------------|--|--|
| 20040083183-\$ or US-   |  |  |
| 20040107152-\$ or US-   |  |  |
| 20040176989-\$ or US-   |  |  |
| 20040193539-\$ or US-   |  |  |
| 20050055295-\$ or US-   |  |  |
| 20050060209-\$ or US-   |  |  |
| 20050086075-\$).did. or |  |  |
| (US-20050125342-\$ or   |  |  |
| US-20050125542-\$ or    |  |  |
| US-20050165677-\$ 01    |  |  |
| S .                     |  |  |
| US-20060069631-\$ or    |  |  |
| US-20060085338-\$ or    |  |  |
| US-20060111995-\$ or    |  |  |
| US-20060229974-\$ or    |  |  |
| US-20060229996-\$ or    |  |  |
| US-20060253339-\$ or    |  |  |
| US-20070005463-\$ or    |  |  |
| US-20070033124-\$ or    |  |  |
| US-20070038481-\$ or    |  |  |
| US-20070100664-\$ or    |  |  |
| US-20070106607-\$ or    |  |  |
| US-20070156579-\$ or    |  |  |
| US-20070162381-\$ or    |  |  |
| US-20070198377-\$ or    |  |  |
| US-20070239493-\$ or    |  |  |
| US-20080026816-\$ or    |  |  |
| US-20080071584-\$ or    |  |  |
| US-20080071661-\$ or    |  |  |
| US-20080103840-\$ or    |  |  |
|                         |  |  |
| US-20070214079-\$ or    |  |  |
| US-20020128981-\$ or    |  |  |
| US-20020065687-\$).     |  |  |
| did. or (US-6641037-\$  |  |  |
| or US-7120592-\$ or US- |  |  |
| 7305347-\$ or US-       |  |  |
| 6915265-\$ or US-       |  |  |
| 4837693-\$ or US-       |  |  |
| 7234638-\$ or US-       |  |  |
| 7089201-\$ or US-       |  |  |
| 4839804-\$ or US-       |  |  |
| 5787404-\$ or US-       |  |  |
| 5819230-\$ or US-       |  |  |
| <br>6315196-\$ or US-   |  |  |
| 6611815-\$ or US-       |  |  |
| <br>6811030-\$ or US-   |  |  |
| 7072851-\$ or US-       |  |  |
| <br>7113913-\$ or US-   |  |  |
| <br>7123698-\$ or US-   |  |  |
| 7174302-\$ or US-       |  |  |
| <br>                    |  |  |
| <br>7260548-\$ or US-   |  |  |
| <br>7302413-\$ or US-   |  |  |
| <br>6839683-\$ or US-   |  |  |
| <br>6879835-\$).did.    |  |  |

| S10 | 99                                      | (US-20050108121-\$ or                        | US-PGPUB; | OR                                      | OFF                                   | 2009/01/30                              |
|-----|---|--|-----------|---|---------------------------------------|---|
|     |   | US-20050108159-\$ or                         | USPAT     | =                                       |                                       | 07:52                                   |
|     |   | US-20060136309-\$ or                         |           |   |                                       |   |
|     |   | US-20020019739-\$ or                         |           |   |                                       |   |
|     |   | US-20040044627-\$ or                         |           |   |                                       |   |
|     |   | US-20050144045-\$ or                         |           |   |                                       |   |
|     |   | US-20060089877-\$ or                         |           |   |                                       |   |
|     |   | US-20070023504-\$ or                         |           |   |                                       |   |
|     |   | US-20040059684-\$ or                         |           |   |                                       |   |
|     |   | US-20020049631-\$ or                         |           |   |                                       |   |
|     |   | US-20030216967-\$ or                         |           |   |                                       |   |
|     |   | US-20030009355-\$ or                         |           |   |                                       |   |
|     |   | US-20050010446-\$ or                         |           |   |                                       | •                                       |
|     |   | US-20060277116-\$ or                         |           |   |                                       |   |
|     |   | US-20060277117-\$ or                         |           |   |                                       |   |
|     |   | US-20070050264-\$ or                         |           |   |                                       |   |
|     |   | US-20070030204-\$ or                         |           |   |                                       |   |
|     |   | US-20040128245-\$ or                         |           |   | 3                                     |   |
|     |   | US-20050228756-\$ or                         |           |   | , , , , , , , , , , , , , , , , , , , | •                                       |
|     |   | US-20050240432-\$ or                         |           |   |                                       |   |
|     |   | US-20060085408-\$ or                         |           |   |                                       |   |
|     |   | US-20040138979-\$ or                         |           |   |                                       |   |
|     |   | US-20040138979-\$ 01<br>US-20060148559-\$ or |           |   | 33                                    |   |
|     |   | US-20060146339-\$ 01<br>US-20060156329-\$ or |           |   |                                       |   |
|     |   | US-20060157557-\$ or                         |           |   |                                       | •                                       |
|     |   | . \$   |           |   |                                       | *************************************** |
|     |   | US-20070250451-\$).                          |           |   |                                       |   |
|     |   | did. or (US-                                 |           |   |                                       |   |
|     |   | 20060200537-\$ or US-                        |           |   |                                       |   |
|     |   | 20070011093-\$ or US-                        |           |   | , , , , , , , , , , , , , , , , , , , | •                                       |
|     |   | 20020156688-\$ or US-                        |           |   |                                       | •                                       |
|     |   | 20020156700-\$ or US-                        |           |   |                                       | •                                       |
|     |   | 20070011086-\$ or US-                        |           |   |                                       |   |
|     |   | 20020035489-\$ or US-                        |           |   |                                       |   |
|     |   | 20020042772-\$ or US-                        |           |   | 33                                    |   |
|     |   | 20020077978-\$ or US-                        |           |   |                                       |   |
|     |   | 20020107697-\$ or US-                        |           |   |                                       |   |
|     |   | 20020128863-\$ or US-                        |           |   |                                       |   |
|     |   | 20020161681-\$ or US-                        |           |   |                                       |   |
|     |   | 20020194069-\$ or US-                        |           |   |                                       |   |
|     |   | 20020194098-\$ or US-                        |           |   |                                       |   |
|     |   | 20020194138-\$ or US-                        |           |   | , , , , , , , , , , , , , , , , , , , | •                                       |
|     |   | 20030023544-\$ or US-                        |           |   |                                       |   |
|     |   | 20030078864-\$ or US-                        |           |   |                                       |   |
|     |   | 20030088444-\$ or US-                        |           |   |                                       |   |
|     |   | 20030229555-\$ or US-                        |           |   | 33                                    |   |
|     |   | 20040030589-\$ or US-                        |           |   |                                       |   |
|     |   | 20040078244-\$ or US-                        |           |   |                                       |   |
|     |   | 20040083183-\$ or US-                        |           |   |                                       |   |
|     | *************************************** | 20040107152-\$ or US-                        |           |   |                                       |   |
|     |   | 20040176989-\$ or US-                        |           |   |                                       |   |
|     |   | 20040193539-\$ or US-                        |           |   |                                       |   |
|     |   | 20050055295-\$ or US-                        |           | *************************************** |                                       |   |
|     |   | 20050060209-\$ or US-                        |           | *************************************** |                                       | numu .                                  |
|     |   | 20050086075-\$).did. or                      |           |   |                                       |   |
|     |   | (US-20050125342-\$ or                        |           |   |                                       |   |
|     | 1                                       | US-20050165677-\$ or                         | ***       |   | 100                                   |   |

|         |    | US-20050246278-\$ or US-20060069631-\$ or US-20060085338-\$ or  |                    |    |     |                     |
|---------|----|---|--------------------|----|-----|---------------------|
|         |    | US-20060085338-\$ or US-20060111995-\$ or US-20060229974-\$ or US-20060229996-\$ or US-20070005463-\$ or US-20070033124-\$ or US-20070100664-\$ or US-20070106607-\$ or US-20070162381-\$ or US-20070162381-\$ or US-20070198377-\$ or US-20070198377-\$ or US-20070198377-\$ or US-20070198377-\$ or US-20080026816-\$ or US-20080071584-\$ or US-20080071584-\$ or US-20080071584-\$ or US-20080071661-\$ or US-20080071661-\$ or US-20080103840-\$ or US-20020128981-\$ or US-20020128981-\$ or US-20020065687-\$). did. or (US-6641037-\$ or US-7120592-\$ or US-7305347-\$ or US-7120592-\$ or US-7305347-\$ or US-7305347-\$ or US-6915265-\$ or US-7305347-\$ or US-6915265-\$ or US-7305347-\$ or US-6915265-\$ or US-7305347-\$ or US-7305368-\$ or US-7305368-\$ or US-7305368-\$ or US-7305368-\$ or US-7305368-\$ or US-7313913-\$ or US-7313913-\$ or US-733698-\$ or US-7314302-\$ or US-7314 |                    |    |     |                     |
| S11     | 3  | 7260548-\$ or US-<br>7302413-\$ or US-<br>6839683-\$ or US-<br>6879835-\$).did.<br>("20030149660"  <br>"6764013"   "7225155").  | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/30<br>07:52 |
| <br>S12 | 99 | PN.<br>S9 and S10   | US-PGPUB;          | OR | OFF | 2009/01/30          |
| <br>S13 | 0  | S11 and S12   | USPAT<br>US-PGPUB; | OR | OFF | 07:52<br>2009/01/30 |
|         | U  | OTT AIR STE   | US-PGPUB,<br>USPAT | UI | OFF | 07:52               |
| 314     | 1  | "20020152168".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/30<br>07:52 |

| S15 | 0 | S14 and S9    | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/30<br>07:52 |
|-----|---|---------------|--------------------|----|-----|---------------------|
| S16 | 1 | "7013289".pn. | US-PGPUB;<br>USPAT | OR | OFF | 2009/01/30<br>07:52 |

1/30/09 6:26:22 PM

C:\ Documents and Settings\ kcampen\ My Documents\ EAST\ workspaces\ 10714437.wsp